

CLAIM AMENDMENTS

1. (Currently Amended) Sports shoe, comprising: ~~having a sole on which~~~~having~~ downwardly projecting ground-engaging elements and mounting elements which are movable at all times~~are or can be mounted~~, wherein the ground-engaging elements or mounting elements provided for mounting the ground-engaging elements, are guided and held to move forward and backward ~~to rotate~~ along an arc which has a center of curvature that is located between the heel portion and the forefront of the shoe.
2. (Previously Presented) The sports shoe as defined in Claim 1, wherein the ground-engaging elements or the mounting elements provided for mounting the ground engaging elements, can be moved between a starting position and an end position.
3. (Previously Presented) The sports shoe as defined in Claim 1 wherein the ground-engaging elements, or the mounting elements, are provided on at least one support which is guided and held by a guide to move along the arc.
4. (Previously Presented) The sports shoe as defined in Claim 3, wherein the support can be moved between a starting position and an end position.
5. (Previously Presented) The sports shoe as defined in Claim 3 wherein the support is held undetachably by the guide.
6. (Withdrawn)
7. (Withdrawn)
8. (Withdrawn)
9. (Withdrawn)
10. (Withdrawn)
11. (Previously Presented) The sports shoe as defined in claim wherein the guide is closed on both ends thereof so that the path of movement of the supports is limited.
12. (Withdrawn)
13. (Withdrawn)

14. (Withdrawn)

15. (Withdrawn)

16. (Withdrawn)

17. (Withdrawn)

18. (Withdrawn)

19. (Withdrawn)

20. (Withdrawn)

21. (Withdrawn)

22. (Withdrawn)

23. (Previously Presented) The sports shoe as defined in claim 3 wherein the is made from a plastic material.

24. (Previously Presented) The sports shoe as defined in Claim 23, wherein the support is made from a plastic material having the same or similar properties as the sole of the sports shoe.

25. (Previously Presented) The sports shoe as defined in claim 3 wherein the support is mounted on the shoe detachably.

26. (Previously Presented) The sports shoe as defined in Claim 25, wherein the support is mounted on the sole of the sports shoe at its center of rotation which coincides with the center point of the arc-shaped path of movement of the support.

27. (Previously Presented) The sports shoe as defined in Claim 25, wherein the support is provided on a holder which is detachably mounted on the sports shoe.

28. (Withdrawn)

29. (Withdrawn)

30. (Withdrawn)

31. (Withdrawn)

32. (Withdrawn)

33. (Withdrawn)

34. (Withdrawn)

35. (Withdrawn)

36. (Withdrawn)

37. (Withdrawn)

38. (Withdrawn)

39. (Withdrawn)

40. (Withdrawn)

41. (Withdrawn)

42. (Withdrawn)

43. (Withdrawn)

44. (Previously Presented) The sports shoe as defined in claim 3, wherein the-a slide is made from a plastic material.

45. (Previously Presented) The sports shoe as defined in Claim 44 wherein the-a slide comprises a plastic material having the same or similar properties as the remaining sole of the sports shoe.

46. (Previously Presented) The sports shoe as defined in Claim 1 wherein the ground-engaging elements (9), or the mounting elements coact with a return spring.

47. (Previously Presented) The sports shoe as defined in Claim 46, wherein the return spring is arranged in such a way that it embraces the center point of the arc of a circle.

48. (Previously Presented) The sports shoe as defined in claim 1, wherein the center of curvature of the arc is located in front of the heel or heel portion of the sports shoe.

49. (Previously Presented) The sports shoe as defined in Claim 48, wherein the center of curvature of the arc is located between the heel or heel portion and the forefoot portion of the sports shoe.

50. (Previously Presented) The sports shoe as defined in Claim 48, wherein the center of curvature of the arc is located between the heel or heel portion and the metatarsal portion of the sports shoe.

51. (Previously Presented) The sports shoe as defined in Claim 48, wherein the center of curvature of the arc is located at a point where the arch of the sole of the foot has its zenith.

52. (Previously Presented) The sports shoe as defined in Claim 3, further comprising a common support for all engaging elements outside the heel portion.

53. (Previously Presented) The sports shoe as defined in Claim 3, further comprising a common support for all engaging elements within the heel portion.

54. (Previously Presented) The sports shoe as defined in Claims 52, wherein the two supports ~~have~~ has a common pivot axis.

55. (Previously Presented) The sports shoe as defined in Claim 54, wherein the two supports ~~are~~ is arranged on the common pivot axis.

56. (Previously Presented) The sports shoe as defined in Claim 55, the two supports ~~forms~~ a single unit.